

Plan Action Strategies (PASs) Transportation									
PASs #	CATEGORY	GOAL	LEAD AGENCY	ACTION STEPS	CHAPTER #	PRINCIPAL #	GOAL #	TIMEFRAME	PRIORITY
8	Transportation	Construct a multi-purpose path during the widening of the Hwy. 150 corridor.	Planning	Continue to correspond with NCDOT to ensure that the multi-purpose path design is incorporated into TIP #R-2307. As the TIP project is funded, if insufficient funds are provided, work with the MPO to apply for CMAQ funds for simultaneous construction of the project.	4	TP-4, 7, 8	TG-1	3 - 6 Months	H
9	Transportation	Established the preferred route at the Terrell Historic District on the existing Hwy. 150 location.	Planning	Work with property owners at the intersection of Hwy. 150 and Sherrills Ford Road along with NCDOT to identify alternatives that will allow for the road widening section to remain at the current location. This could include a reduced cross-section and/or re-location of exiting buildings.	4	TP-3, 5	TG-2	3-6 months	H
10	Transportation	Employ traffic calming techniques between Sherrills Ford Road and Slanting Bridge Road.	Planning	Continue to correspond with NCDOT to evaluate a 45 mph design speed for the section between Sherrills Ford Road and Slanting Bridge Road.	4	TP-5,6	TG-3	3-6 months	H
11	Transportation	Preserve future right-of-way for the widening of Hwy. 150 when new developments are proposed.	Planning	Meet with NCDOT to stress the importance of obtaining a definitive set of cross-section drawings for the Hwy. 150 widening project which can be used by developers and the County for planning purposes.	4	TP-1,2	TG-4	3-6 months	H
12	Transportation	Ensure that necessary turn lanes, acceleration lanes and deceleration lanes are constructed for new developments.	Planning	When discussions are being held with developers for new projects in the corridor, contact NCDOT to begin conversations on the required entrance improvements .	4	TP-3	TG-5	Ongoing	H
13	Transportation	Ensure that mass transit is provided for within the corridor.	Planning	Meet with CATS (Charlotte Area Transit Authority) and the Western Piedmont Regional Transit Authority (WPRTA) to determine the best locations for Park and Ride lots along the Hwy. 150 corridor. Then require the construction of Park and Ride lots upon approval of large-scale developments at those locations. Meet with the WPRTA as growth occurs to develop new routes to service the area.	4	TP-4,9	TG-6	6-18 months	H
14	Transportation	Request NCDOT to install mast poles when replacing or installing new traffic signals.	Planning	Correspond with NCDOT to ensure that mast poles are installed for new and future projects. This can also be discussed through the Council of Planning with a consistent request from the local governments along the corridor.	4	TP-5	TG-7	18 months - 3 years	M
15	Transportation	Reduce the speed limit on Slanting Bridge Road and Mt. Pleasant Road (from Little Mountain Road to Hwy. 150) to 45 mph.	Planning	Correspond with NCDOT to request a reduction of the speed limits on Slanting Bridge Road and Mt. Pleasant Road from Little Mountain Road to Hwy. 150.	4	TP-5	TG-8	6-18 months	M
16	Transportation	Evaluate the alignment of the following intersections: 1) Sherrills Ford Road/Slanting Bridge Road, 2) Hwy. 150/Mt. Pleasant Road, and 3) Hwy. 150/Greenwood Road.	Planning	Correspond with NCDOT to request a study to evaluate the intersection alignments at Sherrills Ford Road/Slanting Bridge Road and Hwy. 150/Mt. Pleasant Road.	4	TP-5	TG-9	6-18 months	M
17	Transportation	Evaluate the intersection of Hwy. 150 and Grassy Creek Road for signalization.	Planning	Correspond with NCDOT to request a traffic signalization study at the intersection of Hwy. 150 and Grassy Creek Road.	4	TP-5	TG-10	6-18 months	M

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18	Transportation	Provide a welcoming gateway into the County for westbound traffic at the Lake Norman bridge.	Planning	Identify potential grant sources to develop a gateway corridor with consistent signage and landscaping at the westbound lane of Hwy. 150 at the Lake Norman bridge.	4	TP-5	TG-11	5-10 years	L
19	Transportation	Request NCDOT to consider designing an elevated Lake Norman bridge in order to provide larger boat access to the northern portion of the lake.	Planning	Request NCDOT to consider designing an elevated Lake Norman bridge in order to provide fire boats, work vessels, tourist boats, family overnight vessels and sail boating access to the northern portion of the lake.	4	TP-1	TG-12	6-18 months	M
20	Transportation	Remove barriers that will impede the widening of Hwy. 150.	Council of Planning	Work with Iredell County and Mooresville to coordinate Hwy. 150 improvements, regulations, and land uses similar to the Hwy. 73 Corridor Council of Planning.	4	TP-1 TP-2 TP-3	TG-13	Ongoing	H